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To: Commissioner for Patents for Examiner Charles R. Kasenge Group Art Unit 2125	Facsimile No.: 703/872-9306
From: Monica Gamez Legal Assistant to Ted Fay	No. of Pages Including Cover Sheet: 12
Message: Transmitted herewith: <ul style="list-style-type: none">• Transmittal Document; and• Response to Office Action.	
Re: Application No. 09/726,281 Attorney Docket No: AUS920000350US1	
Date: Wednesday, December 15, 2004	
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Ghoshal

Serial No.: 09/726,281

Filed: November 30, 2000

For: Method and Apparatus for
Characterization of Thermal Response
of GMR Sensors in Magnetic Heads
for Disk Drives

35525

PATENT TRADEMARK OFFICE
CUSTOMER NUMBER§
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Group Art Unit: 2125

Examiner: Charles R. Kasenge

Attorney Docket No.: AUS920000350US1

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By:


Monica GamczTRANSMITTAL DOCUMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

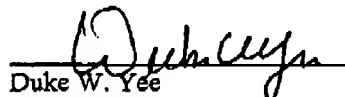
Sir:

ENCLOSED HEREWITH:

- Response to Office Action.

No fees are believed to be required. If, however, any fees are required, I authorize the Commissioner to charge these fees which may be required to IBM Corporation Deposit Account No. 09-0447. No extension of time is believed to be necessary. If, however, an extension of time is required, the extension is requested, and I authorize the Commissioner to charge any fees for this extension to IBM Corporation Deposit Account No. 09-0447.

Respectfully submitted,



Duke W. Yee

Registration No. 34,285

YEE & ASSOCIATES, P.C.

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ATTORNEY FOR APPLICANT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application: Ghoshal

Serial No.: 09/726,281

Filed: November 30, 2000

For: Method and Apparatus for
Characterization of Thermal
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Group Art Unit: 2125

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9306, on December 15, 2004.

By:


Monica GamezRESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

No fees are believed to be required. If, however, any fees are required, I authorize the Commissioner to charge these fees which may be required to IBM Corporation Deposit Account No. 09-0447. No extension of time is believed to be necessary. If, however, an extension of time is required, the extension is requested, and I authorize the Commissioner to charge any fees for this extension to IBM Corporation Deposit Account No. 09-0447.

In response to the Office Action dated September 21, 2004, please amend the above-identified application as follows:

A **Listing of Claims**, without amendments, begins on **page 2** of this paper.

Remarks begin on **page 10** of this paper.